CONFIRMATION NO.

07/20/2004 17: 13 FAX 612 331 7401

PART B - FEE(S) TRANSMITTAL

onpplete and screen his form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This form should be used for manamining the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

FIRST NAMED INVENTOR

maintenance fee notifications.

CUTRENT CORRESPONDENCE ADDRESS (None: Legibly mark-up with any corrections or use Block I)

Note: A certificate

23322

APPLICATION NO.

JUL 2 6 2004

7590

05/17/2004

FILINO DATE

IPLM GROUP, P.A. POST OFFICE BOX 18455 MINNEAPOLIS, MN 55418 Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Trunsmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Lynelle K. Grube	(Depositor's name)
Lynus B. Stuck	(Signature)
July 26, 2004	(Date)

ATTORNEY DOCKET NO.

09/700,901	01/22/2001	Peter Kuhlmann			108-C1553	sus	3028
ITLE OF INVENTION: A	alkyl resin Emulsion	S AND UTILIZATION	OF THE SAM	E			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		UBLICATION FEE	TOTAL FEE(S	i) DUE	DATE DUE
nonprovisional	NO	S1330		20	21330		08/17/2004
EXA	MINER	ART UNIT		LASS-SUBCLASS			
NILAND, PA	TRICK DENNIS	1714		524-591000	•		
Number is required.	tion (or "Fcc Address" Indices or more recent) strached. Us	e of a Customer w	iomeys or age ill be printed.	ames of up to 2 ands. If no name is or type)			
	s an assignee is identified be ted to the USPTO or is being	low, no assignee dara w submitted under separate	rill appear on the e cover. Compl		of assignee data is onl NOT a substitute for fi R COUNTRY)	ly appropriate whe iling an assignmen	n en essignmen L
Ashland-Südch	nemie-Kernfest (mbH W	ülfrath	Germany			
	te assignee category or catego			□ individual	Corporation or other	er private group em	ity □ governr
The following fee(s) ar	e enclosed:	-	ment of Fee(s):		:		
Salssuc Fee Depublication Fee				nount of the fee(s) it card. Form PTO-			
	Coning 7				by charge the required	facts) or amplit of	
Advance Order - # o	I Copies		THE TAILCREATE IS	ucicuy adinonizcu.	DY CHAIRC DIC COQUICU	rectar of credit :	IIIA OAELDIIAIUSD

(Authorized Signanure)

(Date)

(Date)

(Date)

(Date)

(Date)

(Date)

(Date)

(Date)

(Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney of agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form undor suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

07/27/2004 JADDO2 00000007 500549 09700901

01 FC:1501 1330.00 DA 02 FC:8001 21.00 DA

TRANSMIT THIS FORM WITH FEE(S)

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

IPLM Group, P.A. P.O. Box 18455 Minneapolis, MN 55418 612-331-7400 telephone 612-331-7401 facsimile



PATENT

Attorney Docket No.	Serial No.
158-P-C1553US	09/700,901

FACSIMILE TRANSMITTAL LETTER

MS: Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TOTAL NO. OF PAGES: 3

Sent to Facsimile No.: <u>703-746-4000</u> Examiner Phone No.: <u>703-308-3510</u>

In re Application of:	Peter Kuhlmann and Reinbar	rd Winter							
Serial No.:	09/700,901	Examiner:	Patrick D. Niland						
Confirmation No.:	3028	Art Unit:	1714						
Filed:	Јапиату 22, 2001								
For:	ALKYL RESIN EMULSIONS	ALKYL RESIN EMULSIONS AND UTILIZATION OF THE SAME							
We are transmitting the	following documents:								
Facsimile Transmit									
Fee Transmittal for	FY 2004 [1 page]								
Form PTOL-85 [1]	pagel								

Please charge Deposit Account 50-0549 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

		Respectfully submitted,		
Registration No. 29,524	Direct Dial 612-331-7412	A ROLL		
July 26, 2004		David R. Cleveland		
		United States Patent and Trademark Office		
		Customer No. 23322		
	Cei	rtificate of Facsimile Transmission		
Pursuant to 37 CFR 1. Commissioner for Pate	8, I certify that this correspondence onts, P.O. Box 1450, Alexandria, V	e is being sent to the telephone number shown below, addressed to: MS: Issue Fee, VA 22313-1450, on the below indicated date.		
To Facsimile Number 703-746-4000		Signature Kynille K. Hurk		
Date Printed Name				
July 26, 2004		Lynelle K. Grube		

THIS FACSIMILE TRANSMISSION MAY CONTAIN CONFIDENTIAL OR LEGALLY
PRIVILEGED INFORMATION INTENDED ONLY FOR THE DESTINATION IDENTIFIED ABOVE.
If you are not the intended recipient, please do not read, use, disclose, distribute or copy this facsimile. Instead, please immediately notify the sender by telephone or fax, and retrieval of this facsimile will be arranged at no cost to you.

JUL 2 6 2004 D

PTO/SB/17 (10-03)
Approved for use through 07/\$1/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC
of the Breezewick	Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number
Ine Paperwork	Acousticity Act of Year, the posterior and activities activities and activities activities and activities activities and activities activities activities activities activities activities activities activities activities and activities
	_ · · · · · · · · · · · · · · · · · · ·

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,351.00

Complete if Known						
Application Number	09/700,901					
Filing Date	January 22, 2001					
First Named Inventor	Peter Kuhlmann					
Examiner Name	Patrick D. Niland					
Art Unit	1714					
Attorney Docket No.	158-P-C1553US					

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES					
	Large E	ntity	Small	Entity		
✓ Deposit Account: Deposit D		Fee (5)	Fee 1 Code	Fee (\$)	Fee Description	Fee Paid
Account 500549	1051	130	2051	• '	Surcharge - late filing fee or oath	
Number Deposit Account IPLM Group, P.A.	1052	50	2052		Surcharge - late provisional filling fee or	
Account Name		400	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1053 1812 2	130	1812 2		For filing a request for ex parte reexamination	
Charge fee(s) Indicated below Credit any overpayments	1BD4	920*	1804	.,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1444				Examinar action	-
Charge fee(s) Indicated below, except for the filing fee to the above-identified deposit account.	1805 1	1,840*	1805	1 ,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1265 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design Ding fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filling a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
	1453 1	1,330	2453	665	Patition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	1,330	2501		Utility Issue fee (or reisaue)	1330
Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims	1503	840	2503		Plant issue fee	
Claims Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	\vdash
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1808		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	6021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2609	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	4845	770			(37 CFR 1.129(a)) For each additional invention to be	
1203 290 2203 145 Multiple dependent clalm, if not paid	1810	770	2610	385	examined (37 CFR 1.129(b))	<u> </u>
1204 86 2204 43 ** Relssue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	L
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	1802	800	1802		Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other t	fee (sp	ecify) _	7 adv	ance order copies	21
SUBTOTAL (2) (\$) Tor number previously paid, if greater, For Reissues, sec above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	1351
The state of the s		_				

SUBMITTED BY					(Complete (if applicable))	
Name (Print/Type)	David R. Cleveland	2	Registration No.	29,524	Telephone	612-331-7412	
Signature	1	00	QP		Date	July 26, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.